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FROM: Gregory A. Sebald

**FEB 07 2006**

OUR REF: 09555.0112US01

TELEPHONE: 612.336-4728

Total pages, including cover letter: 2

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Title of Document Transmitted:

AMENDMENTApplicant: COULOMBE et al.Serial No.: 09/814,618Filed: March 22, 2001Group Art Unit: 2625Our Ref. No. 09555.0112US01Confirmation No. 3957

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Date

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S/N 09/814,618

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: COULOMBE et al. Examiner: Yon Jung Couso  
Serial No.: 09/814,618 Group Art Unit: 2625  
Filed: March 22, 2001 Docket No.: 09555.0112US01  
Title: SYSTEM FOR SIMULTANEOUS PROJECTIONS OF MULTIPLE PHASE-SHIFTED PATTERNS FOR THE THREE-DIMENSIONAL INSPECTION OF AN OBJECT

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By:   
Name: Karen R. Nejedly

AMENDMENT

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 4, 2006, please amend the above-referenced application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.